

Title (en)

Process for preparing liquid diphenylmethane diisocyanate

Title (de)

Verfahren zur Herstellung flüssiger Diphenylmethandiisocyanate

Title (fr)

Procédé pour la préparation de diphénylméthane-diisocyanates liquides

Publication

**EP 0699658 B1 19981118 (EN)**

Application

**EP 95112914 A 19950817**

Priority

JP 24351694 A 19940830

Abstract (en)

[origin: EP0699658A1] A process for preparing a liquid MDI, which comprises adding, to MDI, a phosphorin catalyst and a phosphorous acid ester of the formula (I): <CHEM> or the formula (II): <CHEM> wherein R<1>, R<2>, R<3>, R<4>, R<5>, R<6> and R<7> each is, same or different, and C4-C20 alkyl group, and conducting a reaction. EFFECT: The process according to the present invention can produce liquid MDI having stable properties. This liquid MDI has almost no discoloring, even if it is stored for a long time. The present process can commercially provide a polyurethane raw material having an easy handling.

IPC 1-7

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IPC 8 full level

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CPC (source: EP KR US)

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